

# MORE PRECISION IN EVERY PIXEL

IQ Quattro captures every detail because of its advanced 48-bit CIS technology passing the best 24-bits to the file at up to 1200 dpi optical resolution.

Faster: Spend less time scanning and instead focus on what matters to you.

**Better:** Shadows and unwanted background are suppressed leaving you with crisp, sharp and natural scans – ready to be used in your continued workflow.

**Unique technology**: With Contex CleanScan CIS modules, superfast Ethernet and award-winning Nextimage software, Contex IQ Quattro is the leading scanner for technical projects.

#### **High productivity**

Designed for the most demanding high-production environments.

#### Green

Energy Star® compliant using only 0.5 W in standby mode.

# Compatible

Compatible with AutoCAD®, ESRI® and many other software applications.

#### Adjustable

Adaptable floor stands for standalone and MFP configurations.

## **Printer drivers**

Copy and print to HP, Canon, Epson and Océ printers. See the full list at contex.com/nextimage-supported-printers.



SEE MORE: contex.com/iqquattro





	IQ QUATTRO 2490	IQ QUATTRO 3650	IQ QUATTRO 3690	IQ QUATTRO 4450	IQ QUATTRO 4490	
Scanning Speed¹ (inch/sec.) whil	e scanning 36-inch wide o	locument		1	1	
200 dpi RGB color	14	7	14	7	14	
Upgradable to 14 inch/sec color	Included	Upgradeable	Included	Upgradeable	Included	
200 dpi grayscale/monochrome	14	14	14	14	14	
Maximum scan width	24 inch (610 mm)	36 inch (914 mm)	36 inch (914 mm)	44 inch (1118 mm)	44 inch (1118 mm)	
Maximum media width	26.6 inch (676 mm)	38 inch (965 mm)	38 inch (965 mm)	47 inch (1194 mm)	47 inch (1194 mm)	
Working height <sup>2</sup>	32.8/33.8/34.8 inches (834/859/884 mm)					
Optical resolution	1200 dpi					
Maximum resolution	9600 dpi					
Total number of pixels	64800 pixels					
CIS technology <sup>3</sup>	Contex CleanScan					
Contex SIGMA <sup>4</sup>	Included					
Contex CFR⁵	Included					
Maximum media thickness	0.08 inch (2 mm) flexible documents only					
Accuracy	0.1% +/-1 pixel					
Data capture (color/mono)	48-bit / 16-bit					
Color space	Adobe RGB, Device RGB, RAW RGB, sRGB					
USB with xDTR	Included					
Gigabit Ethernet with xDTR2	Included					
Cloud enabled	Yes					
Network workflow	Push-pull					
Energy Star® certified	Included					
Software <sup>6</sup>	AutoCAD®, Microstation™, ArcGIS™ and all other CAD, GIS and other image editing/storage applications					
File formats <sup>7</sup>	TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, others					
Device drivers	Windows 10 and Windows 8.1, 64-bit					
Nextimage TWAIN	64-bit TWAIN application driver included for use with EDM and other imaging software					
Power consumption	Ready: 10W. Sleep mode: 0.5W. Scanning: 18W					
Power requirements	100-240V, 60/50Hz, 18W					
Weight and dimensions	20.3 kg, LxWxH: 45.7×18.9×6.3 inches (1160×480×161 mm)					
Certifications/compliance	CE, cUL, Customs Union, Ukr, VCCI, FCC Class A, RoHS and ENERGY STAR® certified					
Country of origin		Designed and engineered in Denmark. Manufactured in China.				
ScanStation PRO				Yes	Yes	

- 1. Scanning speeds depend on document width and computer configuration. Contex recommends Intel Core Duo, Core 2 Duo, or better processors, 2GB RAM, Hi-Speed USB2. Speed tests performed using Nextimage software, PC with Intel Core i5-2500 Quad processor, 8GB RAM, Hi-Speed USB2, 7200rpm HDD.
- 2. Requires optional scanner stand.
- 3. Contex CleanScan technology is based on custom CIS modules with dual-sided LED light and Dual Diffusion.
  4. Signal Intensity Matching (SIGMA) is a Contex patent. Sensor heating during a scan can cause inhomogeneous images. Thanks to Contex innovative thinking Contex IQ Quattro scanners will minimize sensor differences LIVE during a scan.

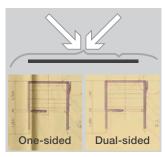
  5. Color Fringe Removal (CFR) is an advanced Contex patented filtering technology designed to remove the fringes inherent in CIS strobing scanning devices.

  6. Contex applications creates industry standard raster file formats that can be used in any CAD or GIS application.

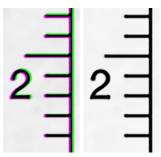
- 7. Requires optional Nextimage software

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# IQ Quattro gives you fast results combined with excellent image quality



Contex CleanScan CIS The IQ Quattro Scanners are equipped with Contex CleanScan CIS modules which facilitate optical image quality with dual-sided LED lighting. This eliminates creases and folds in originals normally a challenge for CIS scanners, and thus provides clear, crisp scans every time.



# Color fringe removal (CFR) technology Color Fringe Removal (CFR) is an

advanced Contex patented filtering technology designed to remove the fringes inherent in CIS strobing scanning devices.

Contex solutions are compatible with all leading large-format printers. See the full list at contex.com/nextimage-supported-printers



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### contex.com/iqquattro

#### Contex HQ & EMEA

